

# ELECTRONIC INFORMATION TRANSMITTING SYSTEM

**Publication number:** JP2004053968 (A)

**Publication date:** 2004-02-19

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**Classification:**

- **international:** **G06F12/14; G06F21/24; G09C1/04; H04K1/06; H04L9/28; G06F12/14; G06F21/00; G09C1/04; H04K1/06; H04L9/28; (IPC1-7): G09C1/04; H04L9/28**

- **European:** H04K1/06

**Application number:** JP20020211930 20020722

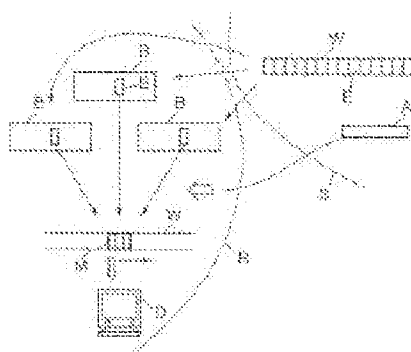
**Priority number(s):** JP20020211930 20020722

**Also published as:**

WO2004010634 (A1)  
AU2003281561 (A1)

**Abstract of JP 2004053968 (A)**

**PROBLEM TO BE SOLVED:** To provide an electronic information transmitting system utilizing a secret dispersion method which can safely transmit a large quantity of electronic information and, particularly, can be effectively used in the case that contents are transmitted by streaming communication. ; **SOLUTION:** The electronic information transmitting system transmits original electronic information W by dividing it into a plurality of information blocks B by the secret dispersion method at a source, and restores to reproduce the electronic information W by restoring an array of information elements E included in the information block B received by a receiver R to the original. In the electronic information transmitting system, a source computer S prepares to transmit array information A recording an order and address of the information element E, a receiver computer R collects the information element E existing in a prescribed time width on the basis of the array information A to restore the electronic information so as to be stored to a buffer memory M, collects the information element E of next order when the electronic information is reproduced to restore the electronic information so as to be supplied to the buffer memory M, and can always hold and restore a substantially constant quantity of the electronic information. ; **COPYRIGHT:** (C)2004,JPO



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